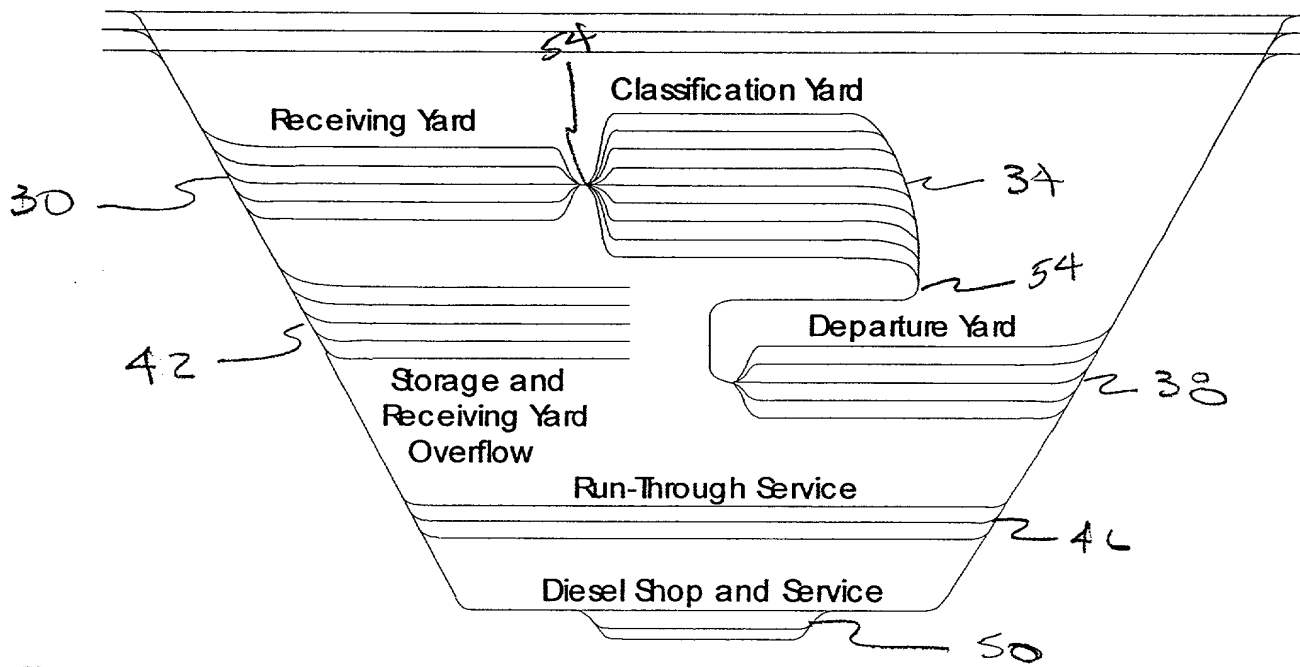
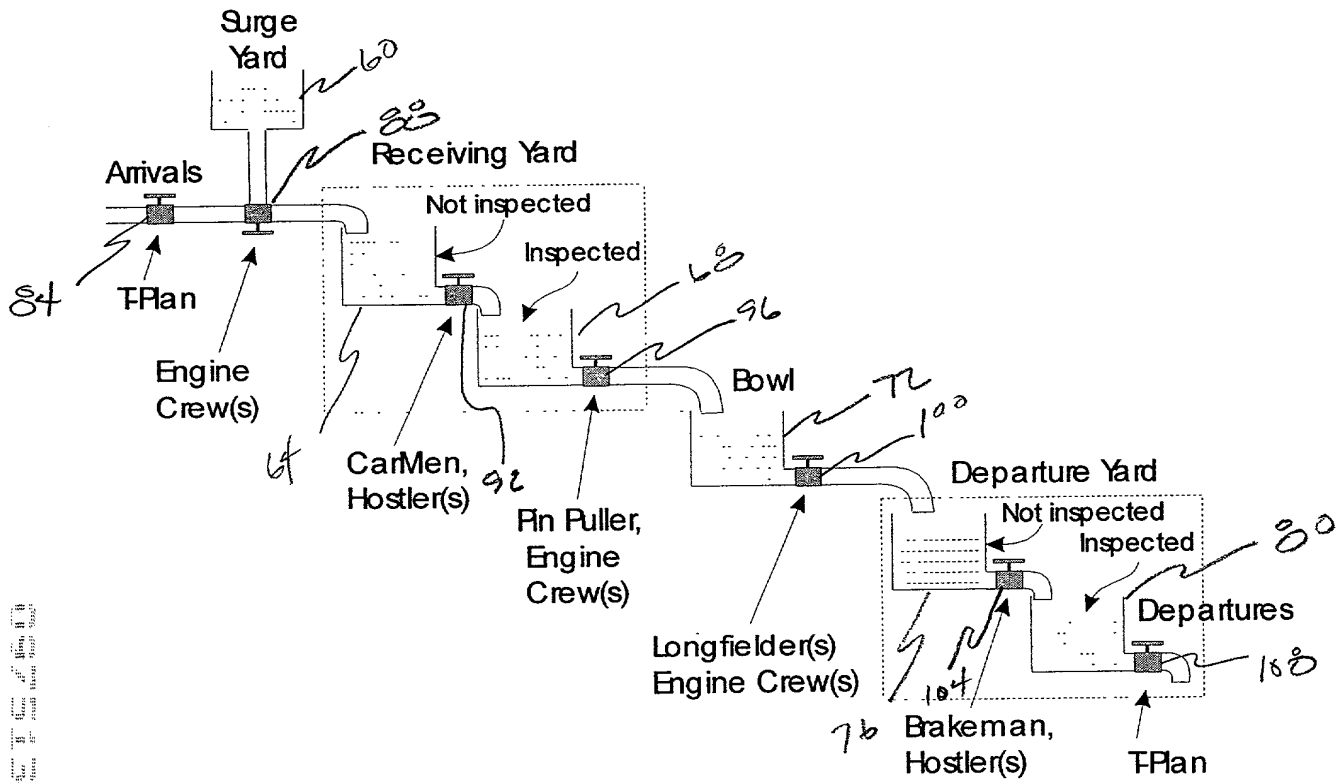


Fig. 1



**Fig. 2**



**Fig. 3**

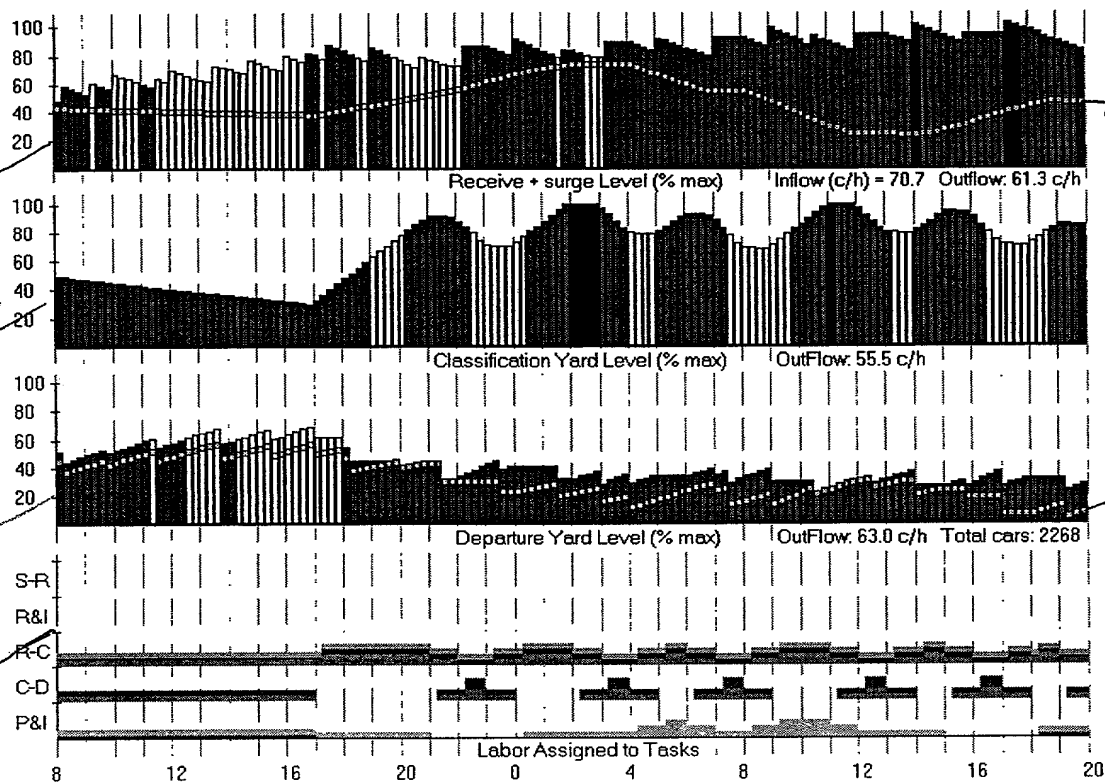
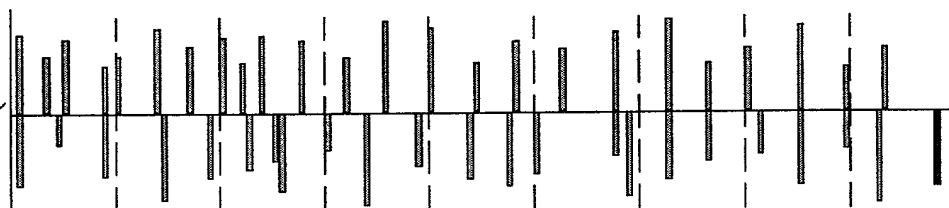
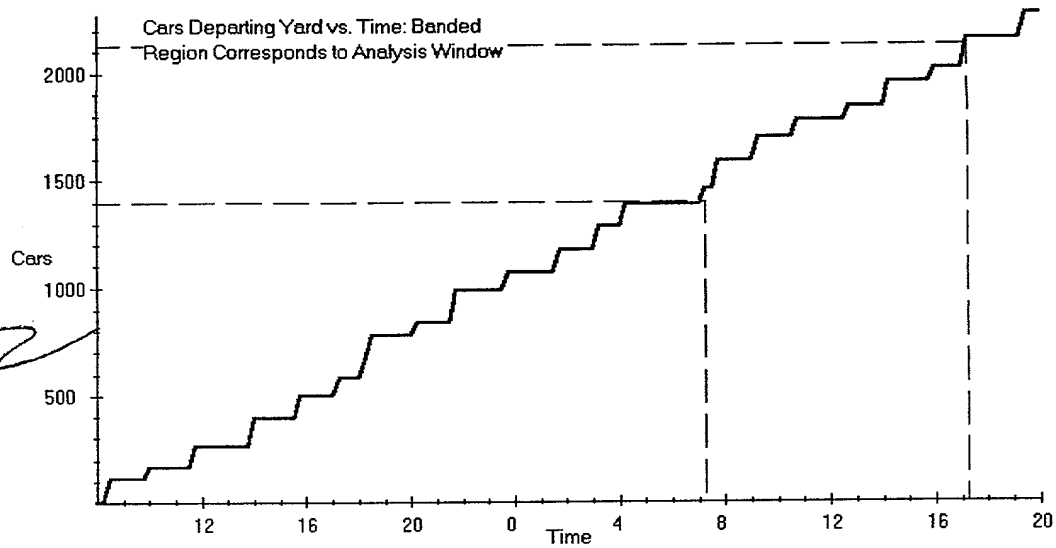


Fig. 4



**Fig. 5**

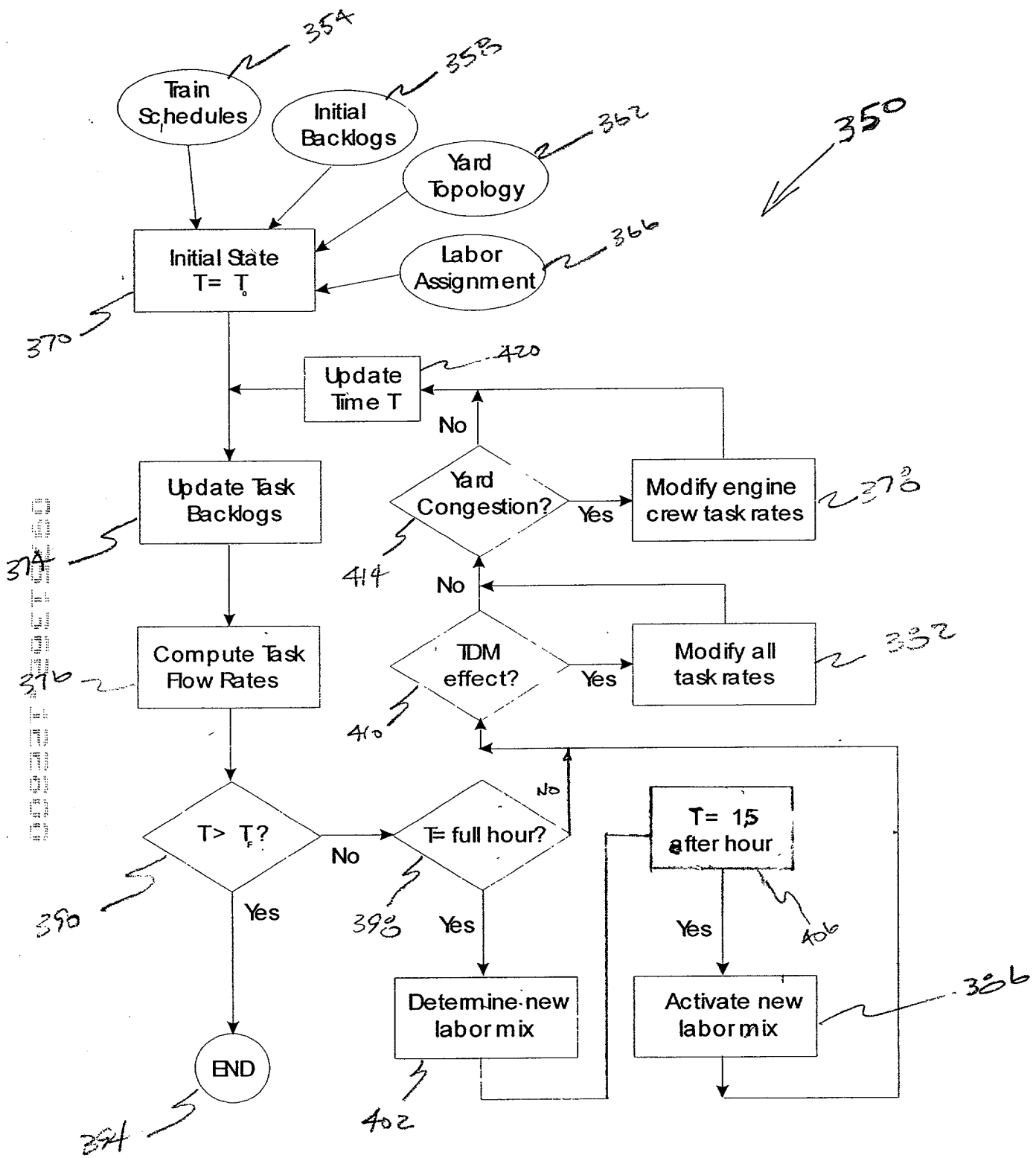


Fig. 6

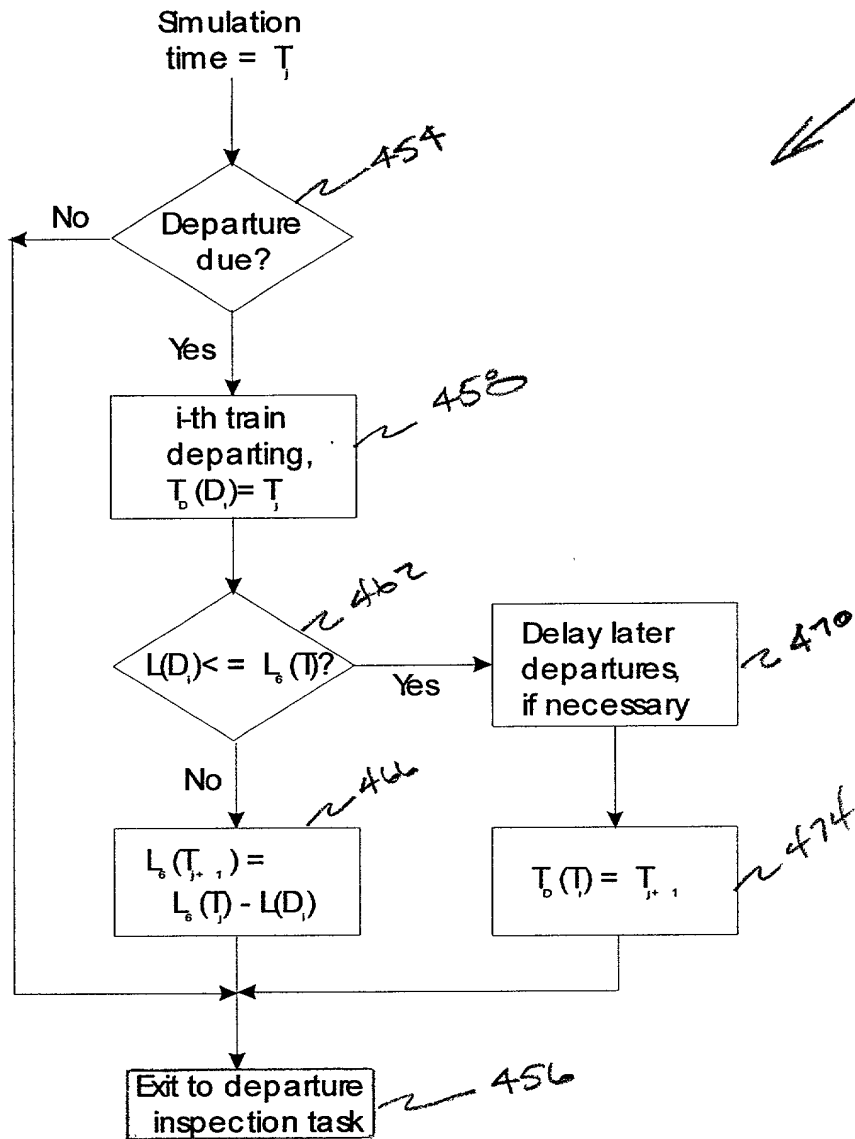
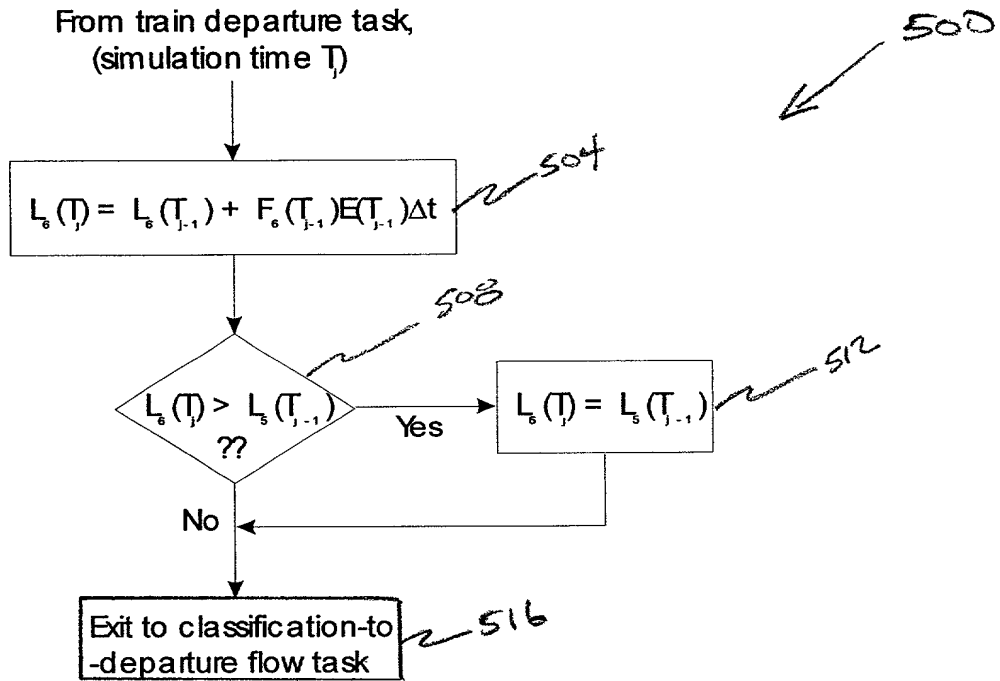


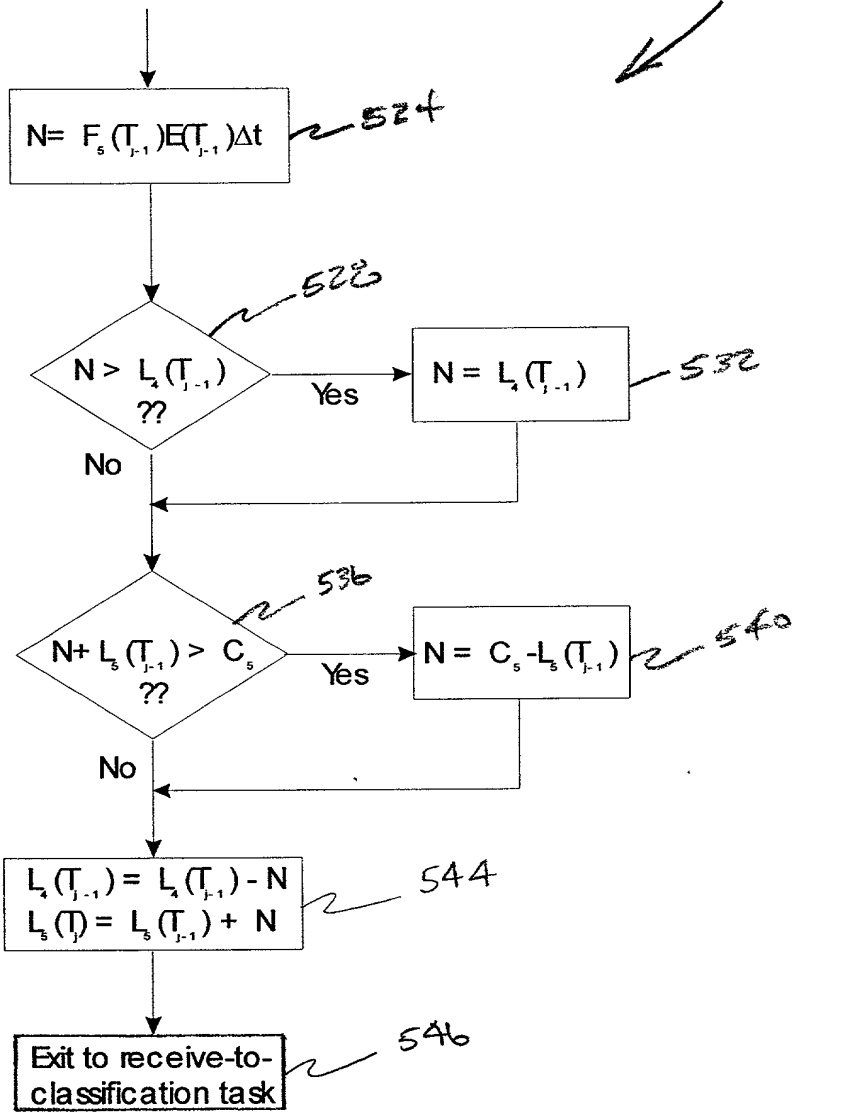
Fig. 7



**Fig. 8**

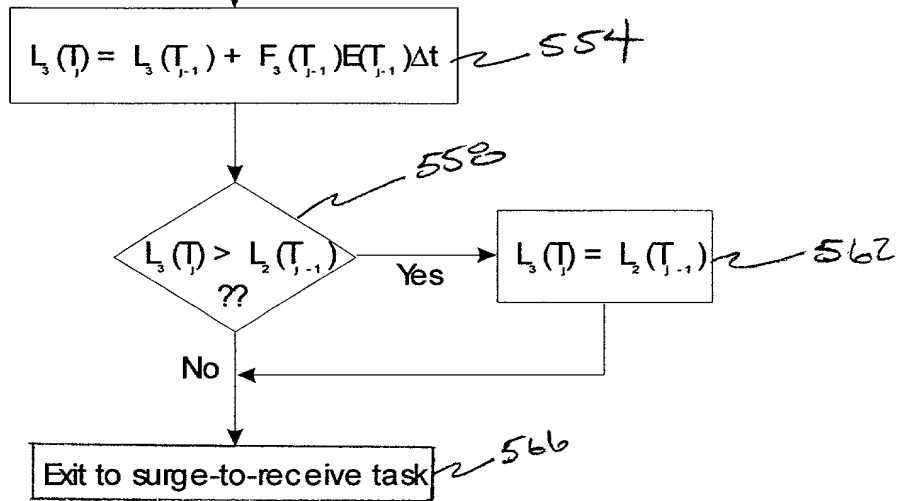


From train departure  
inspection task,  
(simulation time  $T_j$ )

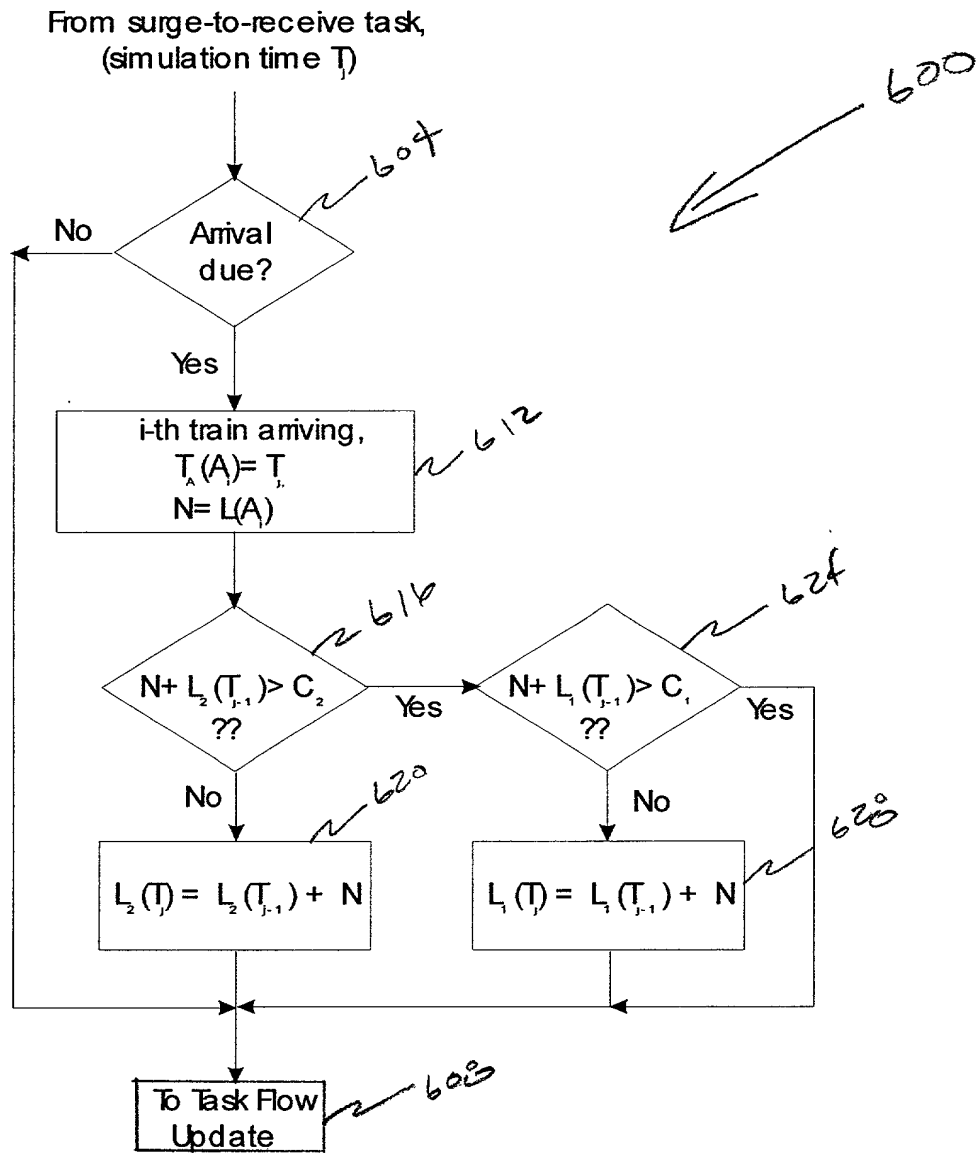


**Fig. 9**

From receive-to-classification task,  
(simulation time  $T_j$ )



**Fig. 10**



**Fig. 11**

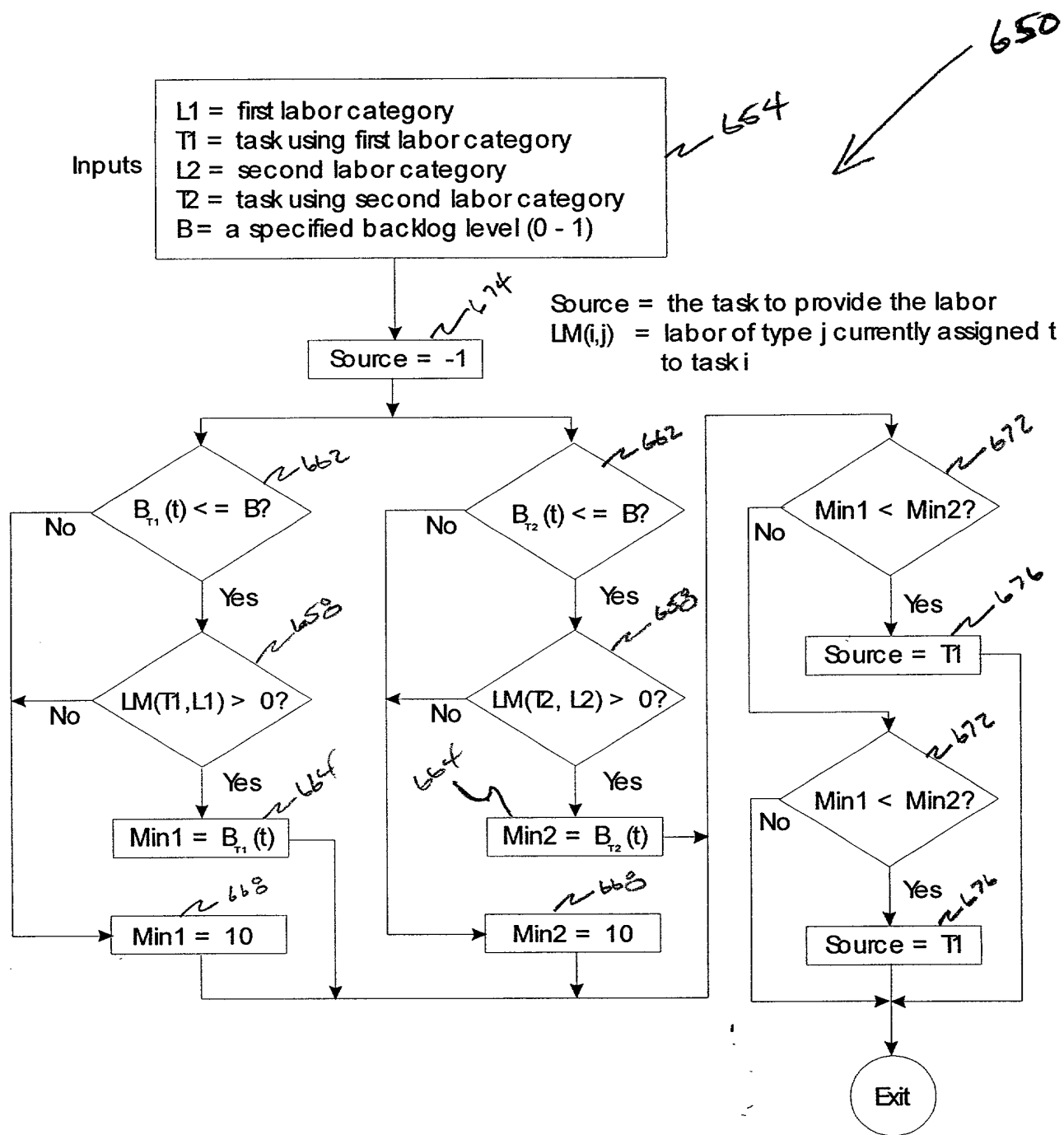


Fig. 12